



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 5479

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/537,590	06/06/2005	717	2616	YOR920020238US1

## APPLICANTS

Zhen Liu, Tarrytown, NY;  
 Arvind Sankar, Jersey City, NJ;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/US02/40810 12/20/2002

YES KC 01/04/2008

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

NONE KC 01/04/2008

## \*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

06/07/2006

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		NY	4	25	4

## ADDRESS

RYAN, MASON & LEWIS, LLP  
 90 FOREST AVENUE  
 LOCUST VALLEY, NY 11560  
 UNITED STATES

## TITLE

Maximum lifetime routing in wireless ad-hoc networks

FILING FEE RECEIVED 1350	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit